

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|-----------------------------------------|
| 10/031,158              | PASTAN ET AL.                           |
| Examiner                | Art Unit                                |

Stephen L. Rawlings, Ph.D.

1643

|                |                             |    |     |      |                | IS             | SUE C                             | LASSIF    | ICATIC | )N                                       |  |  |  |  |  |  |  |
|----------------|-----------------------------|----|-----|------|----------------|----------------|-----------------------------------|-----------|--------|------------------------------------------|--|--|--|--|--|--|--|
|                |                             |    |     | ORI  | GINAL          |                | CROSS REFERENCE(S)                |           |        |                                          |  |  |  |  |  |  |  |
| CLASS SUBCLASS |                             |    |     |      |                | CLASS          | SUBCLASS (ONE SUBCLASS PER BLOCK) |           |        |                                          |  |  |  |  |  |  |  |
|                | 424 277.1                   |    |     | 350  | 328            | 350            |                                   |           |        |                                          |  |  |  |  |  |  |  |
| ı              | NTE                         | RN | IAT | ONAL | CLASSIFICATION | 536            | 23.4                              | 23.5      |        |                                          |  |  |  |  |  |  |  |
| А              | 6                           |    | 1   | к    | 39/00          | 514            | 15                                | 16        |        |                                          |  |  |  |  |  |  |  |
|                |                             |    |     |      | 1              | 424            | 185.1                             | 192.1     | 93.1   |                                          |  |  |  |  |  |  |  |
|                |                             |    |     |      | 1              | 435            | 320.1                             | 372.3     |        |                                          |  |  |  |  |  |  |  |
|                |                             |    |     |      | 1              |                |                                   |           |        |                                          |  |  |  |  |  |  |  |
|                |                             |    |     |      | 1              |                |                                   |           |        |                                          |  |  |  |  |  |  |  |
|                | (Assistant Examiner) (Date) |    |     |      |                |                | 12                                | Stephen L | 12/16  | Total Claims Allowed: 31                 |  |  |  |  |  |  |  |
|                | (1                          | 4  | Ŋ   | Λ    | 12             | (9 05<br>Date) |                                   | Stephen L |        | O.G. O.G. Print Claim(s) Print F  1 None |  |  |  |  |  |  |  |

| Claims renumbered in the same order as presented by applicant |          |   |       |          |  |       |          |                                         |       | □ СРА    |  |       | ☐ T.D.   |  |       | ☐ R.1.47 |  |       |          |
|---------------------------------------------------------------|----------|---|-------|----------|--|-------|----------|-----------------------------------------|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|
| Final                                                         | Original |   | Final | Original |  | Final | Original |                                         | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |
| 1                                                             | 1        |   |       | 31       |  | 5     | 61       |                                         |       | 91       |  |       | 121      |  |       | 151      |  |       | 181      |
|                                                               | 2        |   |       | 32       |  | 10    | 62       |                                         |       | 92       |  |       | 122      |  |       | 152      |  |       | 182      |
| 6                                                             | 3        |   |       | 33       |  | 19    | 63       |                                         |       | 93       |  |       | 123      |  |       | 153      |  |       | 183      |
| 11                                                            | 4        | ] | 28    | 34       |  | 7     | 64       |                                         |       | 94       |  |       | 124      |  |       | 154      |  |       | 184      |
|                                                               | 5        |   | 29    | 35       |  | 14    | 65       |                                         |       | 95       |  |       | 125      |  |       | 155      |  |       | 185      |
| 2                                                             | 6        |   |       | 36       |  | 25    | 66       |                                         |       | 96       |  |       | 126      |  |       | 156      |  |       | 186      |
|                                                               | 7        |   |       | 37       |  | 26    | 67       |                                         |       | 97       |  |       | 127      |  |       | 157      |  |       | 187      |
|                                                               | 8        |   |       | 38       |  | 31    | 68       | ]:::::::::::::::::::::::::::::::::::::: |       | 98       |  |       | 128      |  |       | 158      |  |       | 188      |
|                                                               | တ        |   |       | 39       |  |       | 69       |                                         |       | 99       |  |       | 129      |  |       | 159      |  |       | 189      |
| 3                                                             | 10       |   |       | 40       |  |       | 70       | ]                                       |       | 100      |  |       | 130      |  |       | 160      |  |       | 190      |
|                                                               | 11       |   |       | 41       |  |       | 71       |                                         |       | 101      |  |       | 131      |  |       | 161      |  |       | 191      |
|                                                               | 12       |   |       | 42       |  |       | 72       |                                         |       | 102      |  |       | 132      |  |       | 162      |  |       | 192      |
|                                                               | 13       |   |       | 43       |  |       | 73       |                                         |       | 103      |  |       | 133      |  |       | 163      |  |       | 193      |
|                                                               | 14       |   |       | 44       |  |       | 74       |                                         |       | 104      |  |       | 134      |  |       | 164      |  |       | 194      |
| 4                                                             | 15       |   | 13    | 45       |  |       | 75       |                                         |       | 105      |  |       | 135      |  |       | 165      |  |       | 195      |
| 8                                                             | 16       |   | 30    | 46       |  |       | 76       |                                         |       | 106      |  |       | 136      |  |       | 166      |  |       | 196      |
| 17                                                            | 17       |   |       | 47       |  |       | 77       |                                         |       | 107      |  |       | 137      |  |       | 167      |  |       | 197      |
|                                                               | 18       |   |       | 48       |  |       | 78       |                                         |       | 108      |  |       | 138      |  |       | 168      |  |       | 198      |
|                                                               | 19       |   |       | 49       |  |       | 79       |                                         |       | 109      |  |       | 139      |  |       | 169      |  |       | 199      |
| 20                                                            | 20       |   |       | 50       |  |       | 80       |                                         |       | 110      |  |       | 140      |  |       | 170      |  |       | 200      |
|                                                               | 21       |   |       | 51       |  |       | 81       |                                         |       | 111      |  |       | 141      |  |       | 171      |  |       | 201      |
|                                                               | 22       |   |       | 52       |  |       | 82       |                                         |       | 112      |  |       | 142      |  |       | 172      |  |       | 202      |
|                                                               | 23       |   |       | 53       |  |       | 83       |                                         |       | 113      |  |       | 143      |  |       | 173      |  |       | 203      |
| 21                                                            | 24       |   |       | 54       |  |       | 84       |                                         |       | 114      |  |       | 144      |  |       | 174      |  |       | 204      |
| 22                                                            | 25       |   |       | 55       |  |       | 85       |                                         |       | 115      |  |       | 145      |  |       | 175      |  |       | 205      |
| 23                                                            | 26       |   | 15    | 56       |  |       | 86       |                                         |       | 116      |  |       | 146      |  |       | 176      |  |       | 206      |
| 27                                                            | 27       |   | 16    | 57       |  |       | 87       |                                         |       | 117      |  |       | 147      |  |       | 177      |  |       | 207      |
| 24                                                            | 28       |   | 12    | 58       |  |       | 88       |                                         |       | 118      |  |       | 148      |  |       | 178      |  |       | 208      |
|                                                               | 29       |   | 9     | 59       |  |       | 89       |                                         |       | 119      |  |       | 149      |  |       | 179      |  |       | 209      |
|                                                               | 30       |   | 18    | 60       |  |       | 90       |                                         |       | 120      |  |       | 150      |  |       | 180      |  |       | 210      |